

L Number	Hits	Search Text	DB	Time stamp
-	35	"adaptive iterative"	USPAT;	2004/06/07 08:35
			US-PGPUB	
-	1	"adaptive iterative".ti.	USPAT,	2004/06/07 08:35
		· ·	US-PGPUB	
-	2	"iterative detection".ti.	USPAT;	2004/06/07 08:36
			US-PGPUB	
-	0	"09/765516"	USPAT;	2004/06/07 08:36
			US-PGPUB	
-	0	"10/105236"	USPAT;	2004/06/07 08:37
			US-PGPUB	
-	1	"adaptive iterative".ti.	USPAT;	2004/06/07 08:39
			US-PGPUB	
-	6	"chugg".IN.	USPAT;	2004/06/07 10:24
			US-PGPUB	
-	463	"SISO"	USPAT;	2004/06/07 10:24
			US-PGPUB	
-	94	"SISO" AND @pd<20000118	USPAT;	2004/06/07 10:50
			US-PGPUB	
-	199	"soft decoding"	USPAT;	2004/06/07 10:50
			US-PGPUB	
-	40	"soft decoding" AND recur\$	USPAT;	2004/06/07 10:50
		,	US-PGPUB	
-	8	("soft decoding" AND recur\$) AND @pd<20000118	USPAT;	2004/06/07 10:52
		· · · · · · · · · · · · · · · · · · ·	US-PGPUB	
-	129	(forward ADJ3 recur\$) AND (backwar\$ ADJ3 recur\$)	USPAT;	2004/06/07 11:00
			US-PGPUB	
- '	17	((forward ADJ3 recur\$) AND (backwar\$ ADJ3 recur\$)) AND	USPAT;	2004/06/07 10:56
		@pd<20000118	US-PGPUB	
-	85	((forward ADJ3 recur\$) AND (backwar\$ ADJ3 recur\$)) AND iterative	USPAT;	2004/06/07 11:00
		3	US-PGPUB	
-	5	(((forward ADJ3 recur\$) AND (backwar\$ ADJ3 recur\$)) AND iterative)	USPAT;	2004/06/07 11:01
		AND @pd<20000118	US-PGPUB	
-	4767	"markov"	USPAT;	2004/06/07 11:01
,		,	US-PGPUB	
-	0	"markov" AND recursive]	USPAT;	2004/06/07 11:01
			US-PGPUB	
-	920	"markov" AND recursive	USPAT;	2004/06/07 11:01
			US-PGPUB	
-	169	("markov" AND recursive) AND iterative	USPAT;	2004/06/07 11:01
			US-PGPUB	
-	50	(("markov" AND recursive) AND iterative) AND @pd<20000118	USPAT;	2004/06/07 11:10
			US-PGPUB	



- 167 5721745.pn.     "6014411"     4791665.pn.     4811360.pn.     5199047.pn.     5452351.pn.     5475710.pn.     5479444.pn.     5519727.pn.     5533066.pn.     5539815.pn.     648991.pn.     "6002716"     5442627.pn.     5583889.pn.     5606677.pn.     562958.pn.     5636251.pn.     "5933462"     5349589.pn.     3369671.pn.     5577053.pn.     "5721746"     5349589.pn.     3369671.pn.     5369671.pn.     5369671.pn.     5369671.pn.     5369671.pn.	7 11.47
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- 28 (5721745.pn. USPAT; 2004/06/	7 12.22
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Search History 6/9/04 11:01:43 AM Page 2



		<u> </u>		
-	928	"channel estimator"	USPAT; US-PGPUB	2004/06/07 13:24
-	0	"backward channel estimator"	USPAT;	2004/06/07 13:23
_	14	"channel estimator" AND "soft decoding"	US-PGPUB USPAT;	2004/06/07 13:23
	1	("channel estimator" AND "soft decoding") AND @pd<20000118	US-PGPUB	2004/06/07 13:23
	1		USPAT; US-PGPUB	2004/00/07 13:23
-	144	"channel estimator" AND @pd<20000118	USPAT; US-PGPUB	2004/06/08 08:18
-	27	"channel estimator" AND @pd<20000118 AND "iterative"	USPAT; US-PGPUB	2004/06/07 15:04
-	65	5442627.pn.	USPAT;	2004/06/07 15:19
		5583889.pn.	US-PGPUB	
		5600677.pn.	İ	
		5629958.pn.		
		5636251.pn. "5933462"		
	0	"iterative soft decoder"	LICDAT.	2004/06/07 15:20
-		rterative soft decoder	USPAT; US-PGPUB	2004/06/07 15:20
-	7	"iterative decoder" AND @pd<20000118	USPAT;	2004/06/07 15:34
_	1	"soft-in/soft-out" AND @pd<20000118	US-PGPUB USPAT:	2004/06/07 15:34
		<del>-</del>	US-PGPUB	
-	43	"soft-in/soft-out"	USPAT; US-PGPUB	2004/06/07 15:39
-	148	"iterative decoder"	USPAT;	2004/06/07 15:47
	0	"min/sum"	US-PGPUB USPAT;	2004/06/08 08:30
-		inin/sun	US-PGPUB	2004/00/08 08.30
-	54	"decision directed" WITH "PLL"	USPAT; US-PGPUB	2004/06/08 08:32
-	20	("decision directed" WITH "PLL") AND @pd<20000118	USPAT;	2004/06/08 08:41
_	777	"minimum" ADJ "sum"	US-PGPUB USPAT;	2004/06/08 08:42
	0	"minimum" ADJ "sum" ADJ "operator"	US-PGPUB	2004/06/09 09:42
-	"	minimum ADJ Sum ADJ operator	USPAT; US-PGPUB	2004/06/08 08:43
-	4771	"trellis"	USPAT; US-PGPUB	2004/06/08 08:43
-	693	"trellis" AND operator	USPAT;	2004/06/08 08:43
] -	234	("trellis" AND operator) AND @pd<20000118	US-PGPUB USPAT;	2004/06/08 10:41
	148	"trellis based"	US-PGPUB USPAT;	2004/06/08 10:42
			US-PGPUB	
-	16	"trellis based" AND @pd<20000118 AND 375/\$.CCLS.	USPAT; US-PGPUB	2004/06/08 11:26
-	68	"5442627"	USPAT; US-PGPUB	2004/06/08 14:14
-	0	"parallel convolutional concatenated code"	USPAT;	2004/06/08 14:14
_	40	"parallel" WITH " concatenated code"	US-PGPUB USPAT;	2004/06/08 14:15
_	8	("parallel" WITH " concatenated code") AND @pd<20000118	US-PGPUB USPAT;	2004/06/08 15:27
			US-PGPUB	
-	63	"kalman filter" AND viterbi	USPAT; US-PGPUB	2004/06/08 15:28
-	20	("kalman filter" AND viterbi) AND @pd<20000118	USPAT; US-PGPUB	2004/06/08 15:29
-	93	5,305,349	USPAT;	2004/06/09 08:24
_	0	"least mean-square" WITH "Trellis"	US-PGPUB USPAT;	2004/06/09 08:25
	<u> </u>		US-PGPUB	

Search History 6/9/04 11:01:43 AM Page 3



6 "least mean square" WITH "Trellis" USPAT; US-PGPUB 2004/06/09 08:25